

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	82	(soon or early or earlier or premature\$2) same ((enabl\$3 or allow\$3) near4 (barge\$1in or (cut near through)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 12:53
L2	39	1 and (speech or voice or utterance or speaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:06
L3	0	((enabl\$3 or allow\$3) near4 (barge\$1in or (cut near through))) same re \$1prompt\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:26
L4	0	((enabl\$3 or allow\$3) near4 (barge\$1in or (cut near through))) same (re \$1prompt\$3 or (replay\$3 near2 prompt))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:27
L5	16	(barge\$1in or (cut near through)) same (re \$1prompt\$3 or (replay\$3 near2 prompt))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:27
L6	10	((barge\$1in or (cut near through)) same (re \$1prompt\$3 or (replay\$3 near2 prompt))) and prompt and barge\$1in and replay\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:28
L7	0	((barge\$1in or (cut near through)) same (re \$1prompt\$3 or (replay\$3 near2 prompt))) and prompt and barge\$1in and replay\$3 and (cut near through)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:29

L8	0	((barge\$1in or (cut near through)) same (re \$1prompt\$3 or (replay\$3 near2 prompt))) and prompt and barge\$1in and replay\$3 and (cut near through) and re \$1prompt\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:29
L9	16	((barge\$1in or (cut near through)) same (re \$1prompt\$3 or (replay\$3 near2 prompt))) and (prompt or barge\$1in or replay\$3 or (cut near through) or re\$1prompt \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:29
L10	38	(barge\$1in or (cut near through)) near3 (allow\$3 or enabl\$3) near5 (after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 13:46
L11	32	(barge\$1in or (cut near through)) near3 (allow\$3 or enabl\$3) near5 (interrupt\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:08
S1	5	((UMA) near2 (ARUN)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 08:58
S2	0	((UMA) near2 (ARUN)). INV.	EPO; JPO; DERWENT	OR	ON	2007/02/27 08:24
S3	23023	("704").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 08:58
S4	838	(704/231).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 09:00
S5	1707	(704/270).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 09:01

S6	80	(premature or early or anticipated) adj (enunciator or enunciation or pronunciation or speak or speech or utterance or articulation or articulator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:24
S7	78	(premature or early or anticipated) adj command	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:00
S8	27	speech adj recognition and ((early or premature) near (utterance or utter or spoken or speak\$3 or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:03
S9	0	speech adj input adj before adj (ready or on or start)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:31
S10	0	speech near input near before near (ready or on or start)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:32
S11	19	speech near5 input near5 before near5 (ready or on or start)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:25
S12	13472	(( "50" or "100" ) near (ms or milliseconds)) same period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:46
S13	131	S12 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:47

S14	39	S13 and listen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:52
S15	43	(speech adj recognition) with (activat\$3 and receiv \$3 and adjust\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 12:55
S16	1	(speech adj recognition) with (activat\$3 and receiv \$3 and ((earl\$3 or premature) near5 detect \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:26
S17	11	(speech adj recognition) with ((earl\$3 or premature) near5 detect \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:04
S18	0	"50 to 100 ms"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:05
S19	2	speech before onset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/27 13:07
S20	5	early near detection near speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:56
S21	0	earlier near detection near speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:55
S22	3	speech adj recognition with barge adj in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:08

S23	77	speech adj recognition with ("barge in" or barge-in or barged-in or "barged in")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:33
S24	201	speech adj recognition and (listening same period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:35
S25	2	premature adj enunciator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:36
S26	7	filter same sound near5 overlays	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:41
S27	30388	speech adj recognition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:42
S28	1524	filter with overlay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:33
S29	18	S27 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:48
S30	908	filter near5 overlay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:49
S31	182	filter adj overlay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:49

S32	0	S31 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:51
S33	6	listen\$3 with (earlier same time adj interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:06
S34	5	listen\$3 same (earlier with time adj interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:08
S35	150	receive near3 input with (before or afore or ante or anteriorly or "in advance" or precedently or sooner) with (onset or ready or start\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:18
S36	4	receive near3 input with (before or afore or ante or anteriorly or "in advance" or precedently or sooner) with listen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:13
S37	1	recognition with earl\$3 near5 (listening or detecting or recording) near5 period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:21
S38	130	earl\$3 near5 (listening or detecting or recording) near5 period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:22
S39	4	(speech or voice or input) with earl\$3 near5 (listening or detecting or recording) near5 period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:24
S40	3877	(precipitat\$2 or anticipativ \$3 or anticipat\$2 or precipitant or early or premature) near5 (speak \$3 or enounciat\$3 or delivery or utterance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:32

S41	101	S40 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:31
S42	2899	(precipitat\$2 or precipitant or early or premature) near5 (speak \$3 or enounciat\$3 or delivery or utterance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:32
S43	32	S42 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 07:49
S44	57	detect with ("barge adj in" or barge-in or barged- in or "barged in")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:12
S45	122	detect\$3 with ("barge adj in" or barge-in or barged- in or "barged in")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 08:15
S46	101	(detect\$3 with ("barge adj in" or barge-in or barged-in or "barged in")) and (speech adj recognition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:17
S47	2	("5765130").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 09:45
S48	2045	adjust\$4 near5 (activat\$3 or recogni\$4) near5 (time or period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 11:34
S49	88	S48 and speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:48

S50	20	adjust\$4 near5 (activat\$3 or recogni\$4) near3 (time or period) same ((speech adj recognition) or (recognition adj system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 11:41
S51	146927	speech recognition and (adjust\$4 or modif\$3) with (activation near3 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:51
S52	146927	speech recognition and ((adjust\$4 or modif\$3) with (activation near3 time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:55
S53	838	(704/231).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 12:52
S54	731	S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:52
S55	23023	("704").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 12:52
S56	15195	S52 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:53
S57	1707	(704/270).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 12:53
S58	1315	S52 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:54



S59	4	(speech adj recognition) and ((adjust\$4 or modif\$3) with (activation near3 time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:56
S60	24	adjust\$4 same onset same recognition same time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:01
S61	4	(adjust or adjustable) with activation with time with recognition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:05
S62	2173	(chang\$3 or alter\$3 or modif\$4 or adapt\$4) with ((start\$3 adj time) or onset or activat\$3 or trigger) with recogni\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:20
S63	263	S62 and speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:18
S64	488	(chang\$3 or alter\$3 or modif\$4 or adapt\$4) near5 ((start\$3 adj time) or onset or activat\$3 or trigger) near5 recogni\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:21
S65	55	S64 and speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:29
S66	46	S64 and (speech adj recognition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:27
S67	3	("6904405").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 14:12

S68	2	start with recognition with before with ready with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:13
S69	1	algorithm intelligent speech recognition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/28 14:35
S70	2	("6012030").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 15:42
S71	34	(detect\$3 near2 speech) near8 (prior or earl\$3 or before) near5 input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:43
S72	2	2003/0055655	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 09:35
S73	2	("20030055655").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 09:35
S74	1529	filter with overlay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:34
S75	22	S74 and speech near2 (recognition or processing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:36
S76	86	(filter\$3 near5 overlay) same (recognition or processing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:40

S77	1	(filter\$3 near5 overlay) same ((speech or voice) near2 (recognition or processing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:00
S78	20	(filter\$3 near5 overlay) and ((speech or voice) near2 (recognition or processing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:02
S79	2344	(filter\$3 near5 (speech or voice) near3 (signal or input)) same process\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:07
S80	539	S79 and "704"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:04
S81	23034	("704").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 15:04
S82	1034	S79 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:05
S83	25820	(speech near2 recognition) and processing (filter\$3 near5 (speech or voice) near3 (signal or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:07
S84	894	(speech near2 recognition) and processing and(filter\$3 near5 (speech or voice) near3 (signal or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:07
S85	894	(speech near2 recognition) and processing and (filter\$3 near5 (speech or voice) near3 (signal or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:07

S86	652	S84 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:08
S87	838	(704/231).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 15:08
S88	1707	(704/270).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 15:08
S89	72	S86 and (S87 or S88)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:27
S90	117	speech near2 recognition near2 system near8 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:40
S91	60	S90 and (S81 or S88)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:38
S92	11	speech near2 recognition near2 system near8 filter near5 noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:44
S93	327	(speech near6 filter\$3 near3 noise) same process \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:45
S94	79	(premature or early or anticipated) adj command	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:45

S95	199	S93 and (S81 or S94)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:47
S96	14	S93 and (S87 or S88)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:49
S97	212	processing near3 filter\$2 near3 speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:54
S98	7	S97 and (S87 or S88)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 16:07
S99	1	(speech near2 recognition near2 system) with (filter \$3 near5 noise near8 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 16:08
S100	229	(adjust\$3 or tun\$3) same (earl\$3 or prematur\$3) same speech	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 14:11
S101	77	S100 and "704".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:32
S102	2	("20030055655").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 16:35
S103	3	((voice or speech) near3 recogni\$4) and (adjust\$3 or tun\$3) near6 (earl\$3 or prematur\$3) near6 (input or activat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:39

S104	3	((voice or speech) near3 recogni\$4) and ((adjust\$3 or tun\$3) near6 (earl\$3 or prematur\$3) near6 (input or activat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:37
S105	0	(barge near2 in) near6 (adjust\$3 or tun\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:41
S106	186	(barge near2 in) and (adjust\$3 or tun\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:41
S107	28	S106 and "704".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 14:38
S108	1	listen\$3 near4 speech near5 "during" near4 prompt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 14:40
S109	81	(premature or early or anticipated) adj (enunciator or enunciation or pronunciation or speak or speech or utterance or articulation or articulator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:24
S110	20	speech near5 input near5 before near5 (ready or on or start)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:25
S111	1	(speech adj recognition) with (activat\$3 and receiv\$3 and ((earl\$3 or premature) near5 detect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:26

S112	522	(chang\$3 or alter\$3 or modif\$4 or adapt\$4) near5 ((start\$3 adj time) or onset or activat\$3 or trigger) near5 recogni\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:27
S113	48	S112 and (speech adj recognition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:27
S114	66	(earlier near2 detection) and (recogni\$5 with (speech or voice))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 16:40
S115	6	((earlier near2 detection) with (speech or voice)) and (recogni\$5 with (speech or voice))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 16:41
S117	69	((allow or enable) near (bargain or barge-in or barge\$1in)) and (recogni\$5 with (speech or voice))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 16:42
S118	33	((enable) near (bargain or barge-in or barge\$1in)) and (recogni\$5 with (speech or voice))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:13
S119	33	((enable) near (bargain or barge-in or barge\$1in)) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:14
S120	0	((enable) near (bargain or barge-in or barge\$1in) near re\$1prompt) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:28
S121	0	((enable) near (bargain or barge-in or barge\$1in) with re\$1prompt) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:28

S122	0	((enable) near (bargin or barge-in or barge\$1in) near9 re\$1prompt) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:29
S123	0	((enable) near (bargin or barge-in or barge\$1in) near9 re\$1prompt\$3) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:29
S124	0	((enable) near (bargin or barge-in or barge\$1in) near9 re\$1prompt\$3) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:29
S125	3	((enable) near (bargin or barge-in or barge\$1in) near9 prompt\$3) and (recogni\$5 with (speech or voice)) and barge\$1in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:29
S126	1	((enable) near (bargin or barge-in or barge\$1in) near9 prompt\$3) and (recogni\$5 with (speech or voice)) and barge\$1in and (early near2 (speaker or speech))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:44
S127	1	((allow or enable) near (bargin or barge-in or barge\$1in) near9 prompt \$3) and (recogni\$5 with (speech or voice)) and barge\$1in and (early near2 (speaker or speech))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:44
S128	1	((enable) near (bargin or barge-in or barge \$1in)) and (recogni\$5 with (speech or voice)) and barge\$1in and (early near2 (speaker or speech))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 17:46
S129	2	barge\$1in with ((noise or prompt) near (suppress \$3 or remov\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:21



S130	39	(allow near (bargein or barge-in or barge\$1in)) and (recogni\$5 with (speech or voice))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 19:46
S131	2	("20030158732").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 19:48
S132	2	S131 and (enabl\$3 or allow\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 19:48
S133	0	berge\$1in near4 earl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 20:05
S134	7	barge\$1in near4 earl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 20:05
S135	3	(pat and back).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 11:19

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